

PROJECT: Mayo Groundwater Investigation	CLIENT: Government of Yukon CS	BOREHOLE ID: <b>BH02-19</b>
LOCATION: Mayo, Yukon UTM 8V 7052310 N , 455425 E		PROJECT NO.: [REDACTED]
CONTRACTOR: [REDACTED]	METHOD: Sonic	ELEVATION (m): 489.25
SAMPLE TYPE <input checked="" type="checkbox"/> GRAB	<input type="checkbox"/> SHELBY TUBE	<input type="checkbox"/> SPLIT SPOON
<input type="checkbox"/> BULK	<input type="checkbox"/> NO RECOVERY	<input type="checkbox"/> CORE
BACKFILL TYPE <input checked="" type="checkbox"/> BENTONITE	<input type="checkbox"/> GRAVEL	<input type="checkbox"/> SLOUGH
<input type="checkbox"/> GROUT	<input type="checkbox"/> CUTTINGS	<input type="checkbox"/> SAND

DEPTH (m)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE #	COMMENTS	ELEVATION (m)
0		GRAVEL, silty - organics in top 0.1 m - light grey, dry			Stick-up 0.74m Monitoring well constructed of 4" diameter PVC casing Completed with protective monument Full length core samples boxed and stored at site	489
0.1		SILT with trace organics - dark brown				488
0.2		SILT with rootlets throughout - dry				488
0.3		SAND, fine - grey, homogeneous				487
0.4		GRAVEL, sandy (fine) - light grey - moist				487
0.5		- becomes wet				486
0.6		SILT, grey				485
0.7		GRAVEL, sandy (coarse)  - band of iron staining				485
0.8		SILT with interbedded organic lenses - grey / black				484
0.9		SAND - brown, homogeneous - becomes coarser with depth				483
1.0		SAND, fine, dark grey Interbedded with organic lenses			482	
1.1		GRAVEL, coarse			481	
1.2		SILT - silver grey - varved, wet			481	
1.3		END OF BOREHOLE			480	

MW CONSTRUCTION (NO VAPOUR) 190207000\_MAYO\_V2.GPJ MH\_GINT\_DATA\_TEMPLATE.GDT 18-11-19

[REDACTED]	LOGGED BY: [REDACTED]	COMPLETION DEPTH: 9.14 m
[REDACTED]	REVIEWED BY: [REDACTED]	COMPLETION DATE: 15-08-19
[REDACTED]	PROJECT ENGINEER:	Page 1 of 1